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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,944	08/04/2003	John Kolbjoern Roedseth	DN2003129	5204
27280 7590 01/11/2007 THE GOODYEAR TIRE & RUBBER COMPANY INTELLECTUAL PROPERTY DEPARTMENT 823 1144 EAST MARKET STREET AKRON, OH 44316-0001			EXAMINER	
			KNABLE, GEOFFREY L	
			ART UNIT	PAPER NUMBER
,			1733	
SHORTENED STATUTORY PE	RIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MONTH		01/11/2007	PAPER	

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/633,944	ROEDSETH ET AL.			
Office Action Summary	Examiner	Art Unit			
	Geoffrey L. Knable	1733			
The MAILING DATE of this communication app					
Period for Reply	•				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status	,				
1)⊠ Responsive to communication(s) filed on 18 C     2a)⊠ This action is FINAL. 2b)□ This     3)□ Since this application is in condition for alloware closed in accordance with the practice under B	s action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4)  Claim(s) 1-5 is/are pending in the application.  4a) Of the above claim(s) 1-4 is/are withdrawn  5)  Claim(s) is/are allowed.  6)  Claim(s) 5 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/o  Application Papers  9)  The specification is objected to by the Examine  10)  The drawing(s) filed on is/are: a) accomplicated to a complicate that any objection to the Replacement drawing sheet(s) including the correction of the c	or election requirement.  er.  epted or b) objected to by the to drawing(s) be held in abeyance. See tion is required if the drawing(s) is objected to be the drawing(s).	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

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1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

- Claims 1-4 remain withdrawn from further consideration pursuant to 37 CFR
   1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on 10-5-2005.
- 3. Claim 5 is objected to because of the following informalities: In claim 5, line 12, the semicolon at the end of the line should be changed to a period (the period having been deleted at the end of the claim). Appropriate correction is required.
- 4. Claim 5 is rejected under 35 U.S.C. 102(a/e) as being anticipated by Byerley (US 6,457,505).

Byerley discloses a tire building drum including a central screw (40), a pair of inflatable turn-up bladders (357), a central segment support mechanism having a plurality of radially expandable segments (136) with cam followers (144, 150) in engagement with surfaces of a cone mechanism (200) actuatable by a piston member (228 - col. 9, lines 32-36), a pair of bead locks (340, 400, etc.) each mounted on an axially movable housing (102, 104) connected to the central screw (e.g. col. 7, lines 11+). Further, the piston member 228 for the cone mechanism is clearly operable independent of the central screw. A drum that anticipates the claim as amended is therefore suggested.

5. Applicant's arguments with respect to claim 5 have been considered but are moot in view of the new ground(s) of rejection necessitated by the extensive amendments to the claims.

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6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Geoffrey L. Knable whose telephone number is 571-272-1220. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on 571-272-1226. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000

Geoffrey L. Knable Primary Examiner Art Unit 1733

G. Knable January 7, 2007